DFAS-DE 7077.2-M 29 November 2002 42-1

SECTION 42. FOURTH QUARTER AUTHORITY UPDATE

42.1 GENERAL.

The fourth quarter authority update is an optional base-level system that gives A&F the ability to automatically update the quarterly authority to equal the annual authority.

42.2 SOURCE OF DATA.

Program NBQB30 uses PSR records with the selection criteria in the control record to update the quarterly authority (Bal-IDs A, H, and W) to equal the annual authority (Bal-IDs B, G, and J) on the OBL/AL. The AFO, Deputy, Chief of Accounts Control, or Accounting Operating Division decides if the fourth quarter authority update procedures will be used for all records or a limited number of sites, OAC, OBAN/ASNs, or fund codes.

42.3 CONTROL RECORD.

A&F establishes the control record information using the format in figure 42-1. An unlimited number of records may be input in a single run of NBQB30. However, care should be taken not to input duplicate or conflicting select criteria as this will cause errors. For example, if the control file contains more than one record with the same AFO, site, OAC, OBAN/ASN, and fund code, the program will abort and the PR listing will show "NBQB30 1:ABORT-DUPLICATE KEY ON CTRL REC %NABB80". Once the control record is complete, schedule program NBOB30.

42.4 FREQUENCY.

Annually. Request the fourth quarter authority update when the processing for the month of June has been completed. The program can only be run in the fourth quarter (i.e., July through September).

42.5 AUDIT REQUIREMENTS.

After the update has been run, check the OBL/AL to make sure all records matching the select criteria have been updated.

42.6 OUTPUT.

- a. When program NBQB30 is run, the disk file (ABQB3TUNDD10) is created and must be input through Pseudo Processor for Batch (PSUPRB) in order to update the quarterly amounts. To process the file through PSUPRB, make sure the BQ system is up, then start RBQPB0 (see DFAS-DE 7071.2-M, section 3, paragraph 3.9). RBQPB0 will process the ABQB3T disk file into the BQ database and update the quarterly balances. All processed transactions will appear on a pseudo-remote pass/reject listing output from PSUPRB.
- b. If rejects are found in the control record, an error listing will be output (figure 42-2) unless the program aborts for duplicate key as in the example outlined in paragraph 4.3. This listing shows the transactions that did not pass program edits, and displays error messages. Check all errors and make necessary corrections to the control file. Reject codes will appear on the error listing and are explained on the output list. ECL RBQPBO automatically initiates

program NBQI95 with option 1. Program NBQI95 captures the ABQPB1UNPL10 listing created from the PSUPRB processing and routes a consolidated listing to the OPLOC and a site specific listing to the site, which owns the records.

TITLE: FOURTH QUARTER AUTHORITY UPDATE

FILE-ID: ABQB3CUNDC10

DESCRIPTION	POSITIONS	SPECIAL INSTRUCTIONS
AFO Code	1	
Site Code	2-3	See note 1.
	4	Blank.
OAC	5-6	See note 2.
OAC Select Criteria	7-10	See note 3.
OBAN/ASN	11-20	See note 4.
Fund Code Select Criteria	21-24	See note 5.
Fund Codes	25-80	See note 6.

NOTE 1: If the site code is blank, all site codes for the indicated AFO will be updated, and only one control record may be entered.

NOTE 2: If the OAC (positions 5-6) is blank, all OAC/OBANs for the indicated AFO and site code will be updated.

NOTE 3: Left-justified. If positions 5-6 contain data, positions 7-10 must contain data. This is a 4-position alpha field. Only the words "ALL", "NOT", or "ONLY" will be entered in this field.

"ALL" = All OBANs pertaining to the OAC indicated in positions 5-6 will be updated.

"NOT" = All OBANs pertaining to the OAC in positions 5-6 will be updated with the exception of those entered in positions 11-20.

"ONLY" = Only the OBANs entered in positions 11-20 pertaining to the OAC in positions 5-6 will be updated.

NOTE 4: Left-justified with no spaces between the 2-position data element. Up to five different OBANs may be entered.

Figure 42-1. Control Record--Fourth Quarter Authority Update.

NOTE 5: Left-justified. Positions 21-24 is a 4-position alpha field that must contain data.

"ALL" = All fund codes will be updated for records selected.
"NOT" = All fund codes except those entered in positions 25-80

will be updated for records selected.

"ONLY" = Only those fund codes entered in positions 25-80 will be updated for records selected.

NOTE 6: Left-justified with no spaces between the 2-position data element. Up to 28 fund codes may be entered.

Figure 42-1. Control Record--Fourth Quarter Authority Update. (Cont'd)

PREPARED 99 JUL 06

UPDATE QUARTERLY AUTHORITY AS OF 99 JUL 06 PCN SH069-B32 ELMENDORF AFB ADSN 674400

ERROR MESSAGE TRANSLATION KEY

ERROR CODE	TRANSLATION
1	INVALID AFO / SITE : AFO NOT ON VBQ61SUNDD90
2	INVALID OAC : OAC NOT NUMERIC OR BLANK
3	OBAN SELECT NOT = NOT , ONLY, OR ALL
4	DUPLICATE OAC SELECTED
5	OBAN INVALID OR MISSING
6	FC SELECT NOT = NOT , ONLY, OR ALL
7	DUPLICATE OBAN SELECTED
8	INVALID FC : MUST NOT CONTAIN SPACE
9	DUPLICATE FC SELECTED
X	AFO NOT IN FOURTH QUARTER

PAGE 1 PCN SH069-B32

UPDATE QUARTERLY AUTHORITY AS OF 99 JUL 06 PCN SH069-B32 PREPARED 99 JUL 06 ELMENDORF AFB ADSN 674400

INPUT IMAGE ERROR CODE 6 7 2 3 4 5 12345678901234567890123456789012345678901234567890123456789012345678901234567890 000 360NLY1222 ONLY29

 000
 380NLY84
 ONLY7C

 000
 430NLYNGOA
 ONLY30

 000
 470NLY121922
 ONLY112930

 000 49FROM121922 ONLY112930 000 60ONLY05 ONLY29 3 000 600NLY05 ONLY29
000 650NLY94G4NFNHNJONLY68306G
000 74ALL ONLY304E4U4Y
000 780NLY12 ALL
000 990NLY99 ONLY30
000 HQONLY84 ONLY7C
004 310NLY04 ONLY2R
004 360NLYML ONLY4F
004 460NLY8185 ONLY30
004 470NLYML ONLY4F
004 540NLY2E ONLY30
004 630NLYML ONLY4F
004 65ALL ALL
004 690NLYML ONLY4F
004 65ALL ALL
004 690NLYML ONLY4F
004 830NLYG1 ONLY30
005 530NLY27 ONLY30
005 530NLY27 ONLY30
005 540NLY12 ONLY30
005 640NLY12 ONLY30
005 740NLY32 NOT 91
005 830NLY25 ONLY30
005 740NLY32 NOT 91
005 830NLY25 ONLY172W2X303174
099 360NLY1222 ONLY29
100 410NLYA3 ONLY1330
100 780NLY12 NOT 2X
300 410NLYM3 ALL
300 78ALL ONLY30
800 36ONLY1222 ONLY29
THE FOLLOWING PROGRAM(S) AND VERSION 000 650NLY94G4NFNHNJONLY68306G 1 1 X

THE FOLLOWING PROGRAM(S) AND VERSION DATE(S) WERE USED IN CREATING THIS REPORT: NBQB300UABS0 - 990224

PCN SH069-B32 END PAGE 2